

Message Text

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ORIGIN PM-09

INFO OCT-01 EUR-25 ADP-00 SSO-00 NSCE-00 USIE-00 INRE-00

CIAE-00 H-02 INR-10 L-03 NSAE-00 NSC-10 PA-03 RSC-01

PRS-01 SS-14 EB-11 SCI-06 DOTE-00 EPA-04 CEQ-02 IO-12

FAA-00 /114 R

DRAFTED BY: DMA/ OFFICE OF TESTS W F WOLFF

APPROVED BY: PM/ ISO MR. STODDART

PM/ ISO - LTC FLEMINGS EUR/ NE - MR. BURNS

EUR/ CAN - MR. SCHNEIDER EB/ OA - MR. DUDLEY

USAF/ XXXX - MAJOR GREY OSD/ ISA - LTC TERRY

----- 057757

O R 292148 Z MAR 73

FM SECSTATE WASHDC

TO AMEMBASSY LISBON IMMEDIATE

AMEMBASSY LONDON IMMEDIATE

AMEMBASSY MADRID IMMEDIATE

AMEMBASSY OTTAWA IMMEDIATE

AMEMBASSY REYKJAVIK IMMEDIATE

INFO COMICEDEFOR ICELAND

AMEMBASSY OSLO

AMEMBASSY PARIS

OASD/ ISA/ FMRA WASHDC

CSAF/ XXXXGIF WASHDC

AFSC/ DOXF ANDREWS AFB

AEC/ DMA GERMANTOWN MD

HQ 4900 TEST GP KIRTLAND AFB NM

C O N F I D E N T I A L STATE 058190

E. O. 11652: N/ A

SUBJECT: FOREIGN OPERATING RIGHT FOR CLIMATIC IMPACT
ASSESSMENT PROGRAM (CIAP) (U)

1. A SMALL SERIES OF AIR FORCE FLIGHTS IS PROPOSED IN THE
NEAR FUTURE TO SUPPORT THE DEPARTMENT OF TRANSPORTATION
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(DOT) IN ITS CLIMATIC IMPACT ASSESSMENT PROGRAM. IN AN EFFORT TO INVESTIGATE POSSIBLE SST CAUSED ENVIRONMENTAL PROBLEMS, LIDAR (LIGHT DETECTION AND RANGING SYSTEM) AND INFRARED MEASUREMENT DATA IS REQUIRED IN THE NORTH ATLANTIC REGION ALONG THE 40 DEGREE NORTH AND 60 DEGREE NORTH PARALLELS OF LATITUDE AND BETWEEN THE 105 DEGREE WEST AND ZERO DEGREE MERIDIANS OF LONGITUDE. THIS AREA HAS BEEN SELECTED FOR STUDY DUE TO THE CONSIDERABLE SST TRAFFIC WHICH HAS BEEN PROJECTED BY THE 1980'S. ADDITIONALLY, LOCAL FLIGHTS FROM ICELAND ARE PROPOSED TO STUDY EFFECTS ON THE ATMOSPHERE BY THE HELGAFELL VOLCANO (ISLAND OF HEIMAEEY). THE VOLCANO COULD BE A USEFUL NATURAL SOURCE OF PARTICULATES IN THE STRATOSPHERE.

2. THE PROJECT WILL REQUIRE FLIGHTS BY A SINGLE NC-135 AIRCRAFT, SERIAL NUMBER 60370, HOME BASED AT KIRTLAND AFB, N. M., WITH STAGING AT GOOSE BAY AFB, NEWFOUNDLAND; KEFLAVIK, ICELAND; TORREJON AIR BASE, SPAIN; LAJES FIELD, AZORES; AND ANDREWS AFB, MARYLAND. PROPOSED ITINERARY FOR THIS MISSION IS AS FOLLOWS (ALL TIME ZULU):

DATE AND TIME LOCATION

APR 08/0230 DEPART KIRTLAND AFB, N. M. FLY NORTH TO 60 DEGREE NORTH PARALLEL, PROCEED EAST ON 60 DEGREE NORTH PARALLEL UNTIL NORTH OF GOOSE.

APR 09/0800 ARRIVE GOOSE BAY AFB, NEWFOUNDLAND

APR 09/2345 DEPART GOOSE BAY, FLY NORTH TO 60 DEGREE NORTH PARALLEL, PROCEED EAST ON 60 DEGREE NORTH PARALLEL UNTIL SOUTH OF ICELAND, AND THEN DIRECT TO KEFLAVIK.

APR 10/0555 ARRIVE KEFLAVIK, ICELAND

APR 11 FLY KEFLAVIK LOCAL FLIGHT IN THE VICINITY OF HELGAFELL VOLCANO

APR 12 FLY KEFLAVIK LOCAL FLIGHT IN THE VICINITY OF HELGAFELL VOLCANO

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APR 13/2100 DEPART KEFLAVIK, ICELAND, FLY SOUTH TO 60

DEGREE NORTH PARALLEL, PROCEED EAST ON 60
DEGREE NORTH PARALLEL TO COAST OF NORWAY
THENCE FLY OVER ENGLAND AND THEN SOUTH TO
SPAIN (NO OVERFLIGHT OF NORWAY OR FRANCE
REQUIRED) RECOVERING TORREJON

APR 14/0250 ARRIVE TORREJON AIR BASE, SPAIN

APR 16/1830 DEPART TORREJON, FLY AROUND PORTUGAL TO 40
DEGREE NORTH PARALLEL, PROCEED WEST ALONG
40 DEGREE NORTH PARALLEL, RECOVERING AT
LAJES FIELD, AZORES.

APR 16/2150 ARRIVE LAJES

APR 17/0100 DEPART LAJES, FLY WEST ON 40 DEGREE NORTH
PARALLEL RECOVERING AT ANDREWS AFB, MD.

APR 17/0700 ARRIVE ANDREWS

APR 18/0030 DEPART ANDREWS

APR 18/0400 ARRIVE KIRTLAND

ALL FLIGHTS WILL BE CONDUCTED AT NIGHT AND WILL NOT REQUIRE
ANY PRE- ARRANGED ALTITUDES AND ROUTES. NORMAL ICAO FLIGHT
PLANS AND PROCEDURES WILL BE USED. THE USE OF PRESTWICK,
SCOTLAND AS AN ALTERNATE FOR KEFLAVIK IS REQUESTED.

3. ON BOARD EQUIPMENT (ALL U. S. GOVERNMENT OWNED) CONSISTS
OF IMAGE ORTHICON TV SYSTEM, ALL SKY CAMERAS, SIX CHANNEL
SCANNING PHOTOMETERS, INTERFEROMETERS, MICROPHOTOMETER,
LIGHT DETECTION AND RANGING SYSTEM, AND INFRARED RADIOMETER.
ON BOARD USAF PERSONNEL WILL CONSIST OF FIVE OFFICER CREW
MEMBERS, THREE ENLISTED CREW MEMBERS AND THREE ENLISTED
GROUND CREW MEMBERS FOR AIRCRAFT SUPPORT. CIVILIAN SCIENTIFIC
CREW MEMBERS (ALL U. S. CITIZENS) WILL NUMBER TWELVE TO
THIRTEEN AND NAMES WILL BE PROVIDED WHEN THIS INFORMATION
BECOMES AVAILABLE.

4. THIS PROJECT AND ITS ASSOCIATED EQUIPMENT AND DATA ARE
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UNCLASSIFIED REQUIRING CONFIDENTIAL PROTECTION ONLY AS LONG
AS THE REQUEST FOR OPERATING RIGHTS IS UNDER CONSIDERATION
BY THE HOST GOVERNMENTS INVOLVED. PROJECT DATA IS RELEASE-
ABLE TO THE HOST GOVERNMENTS AND WILL BE MADE AVAILABLE, ON
REQUEST, AFTER MISSION COMPLETION AND REDUCTION OF DATA.

5. REQUEST EMBASSIES' SEEK APPROVAL FOR OPERATING RIGHT
AS DESCRIBED. (FYI: THIS PROJECT IS CONTINGENT UPON THE
SUCCESS OF TEST MISSIONS NOW IN PROGRESS. END FYI.) DEPARTMENT
REGRETS SHORT LEAD TIME AVAILABLE FOR CONSIDERATION BY
HOST GOVERNMENTS. REQUEST CSAF/ XOXXGIF AND HQ 4900 TEST GP,
KIRTLAND AFB BE INFO ON RESPONSE TELEGRAMS.

AUTOMATICALLY DECLASSIFIED ON MAY 1, 1973. ROGERS

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*** Current Handling Restrictions *** n/a

*** Current Classification *** CONFIDENTIAL

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 29 MAR 1973
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: boyleja
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1973STATE058190
Document Source: CORE
Document Unique ID: 00
Drafter: DMA/ OFFICE OF TESTS W F WOLFF
Enclosure: n/a
Executive Order: n/a
Errors: n/a
Film Number: n/a
From: SECSTATE WASHDC
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1973/newtext/t19730341/aaaailey.tel
Line Count: 182
Locator: TEXT ON-LINE
Office: ORIGIN PM
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 4
Previous Channel Indicators:
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: boyleja
Review Comment: n/a
Review Content Flags:
Review Date: 02 AUG 2001
Review Event:
Review Exemptions: n/a
Review History: RELEASED <02-Aug-2001 by maustmc>; APPROVED <15-Aug-2001 by boyleja>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: <DBA CORRECTED> srp 980107
Subject: FOREIGN OPERATING RIGHT FOR CLIMATIC IMPACT ASSESSMENT PROGRAM (CIAP) (U)
TAGS: EAIR, SENV, n/a
To: LISBON
LONDON
MADRID
OTTAWA
REYKJAVIK INFO MULTIPLE
OSLO
PARIS

Type: TE

Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005